

Figure 1-2

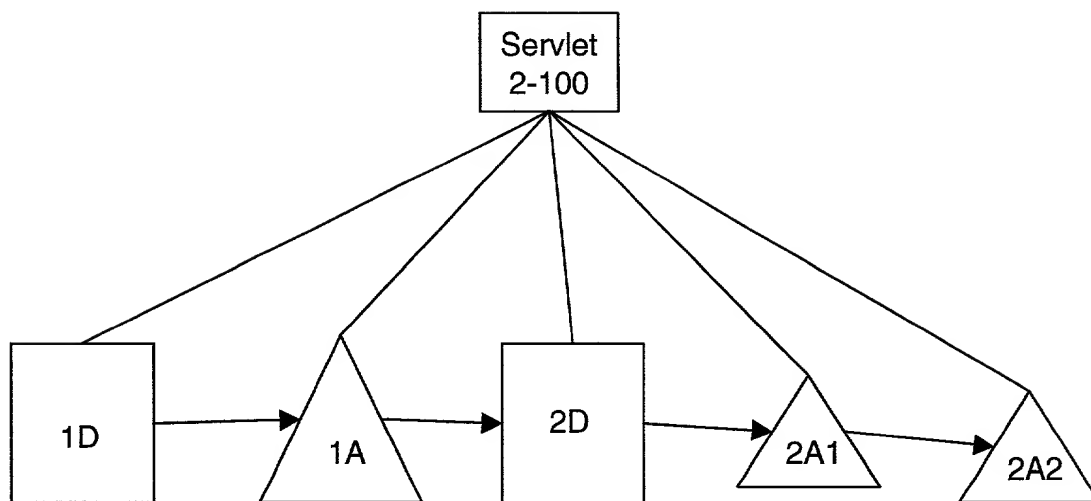


Figure 2-1

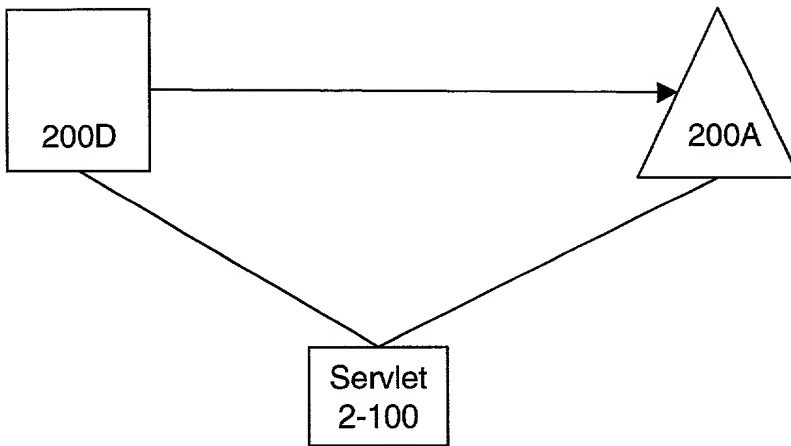


Figure 2-2A

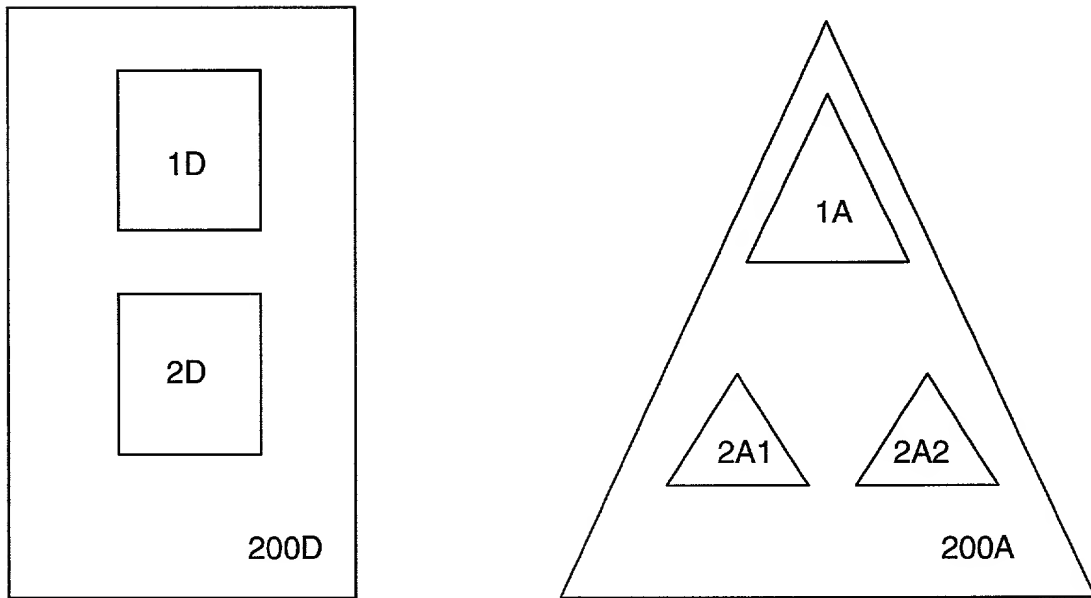
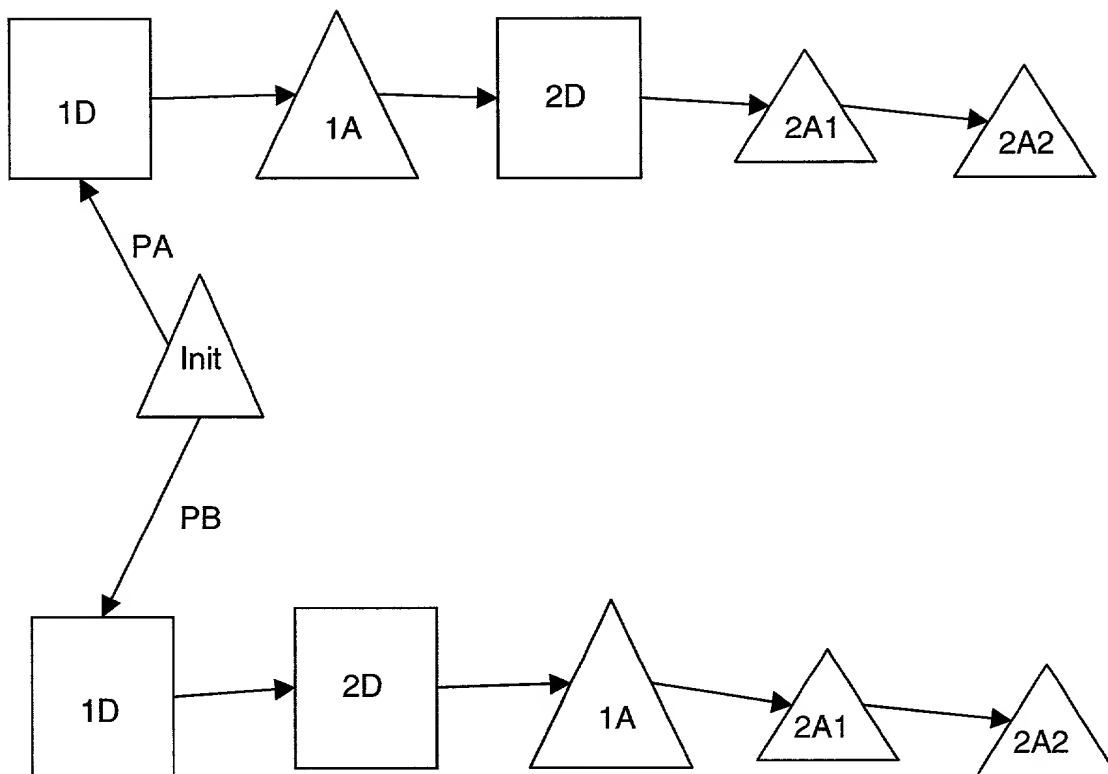


Figure 2-2B

Figure 2-3



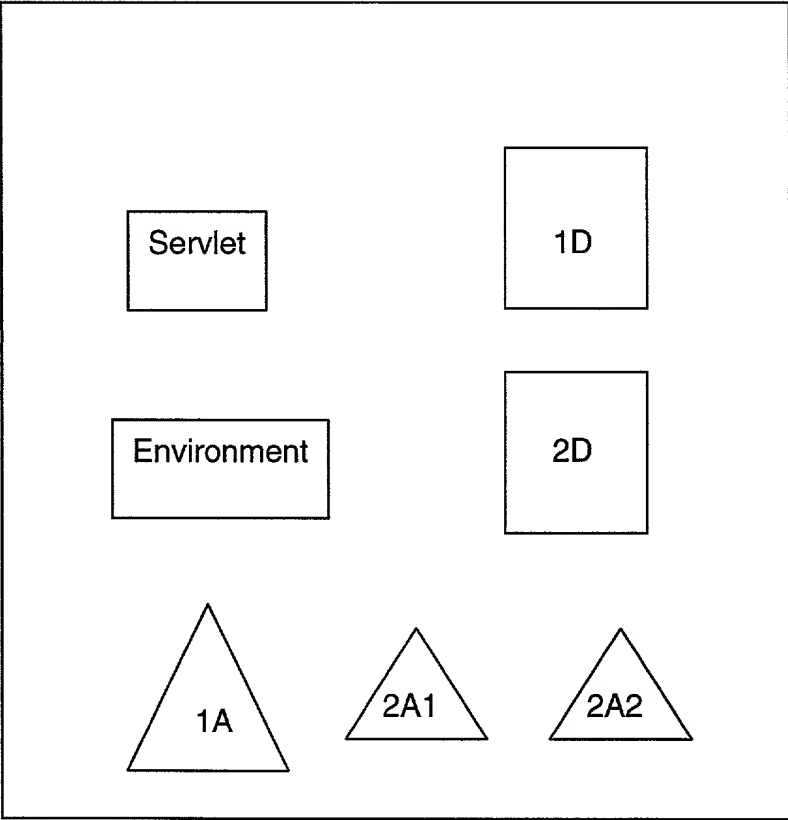


Figure 2-4

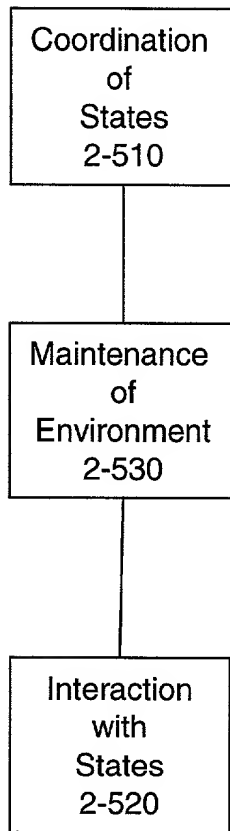


Figure 2-5

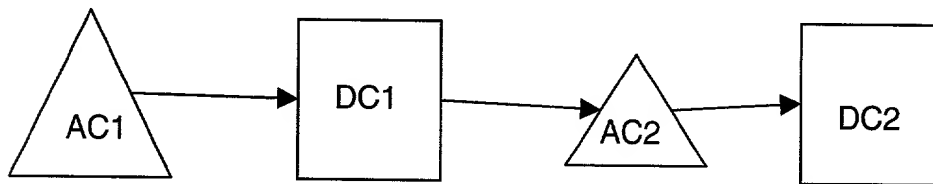
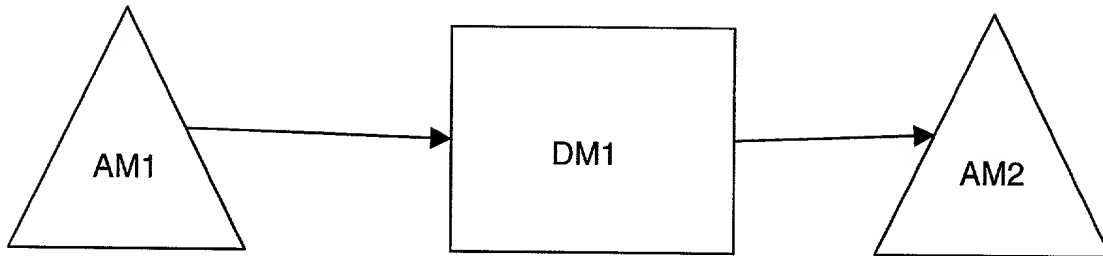


Figure 2-6

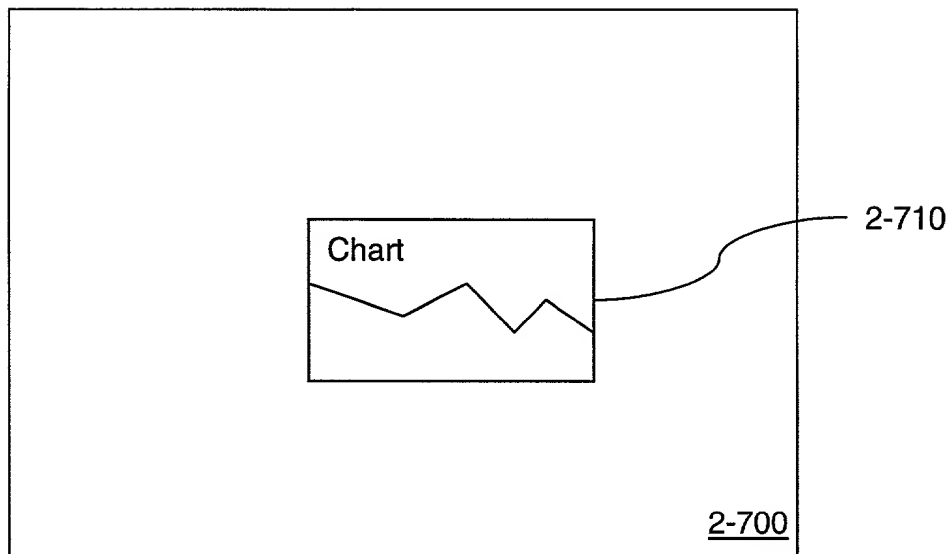


Figure 2-7A

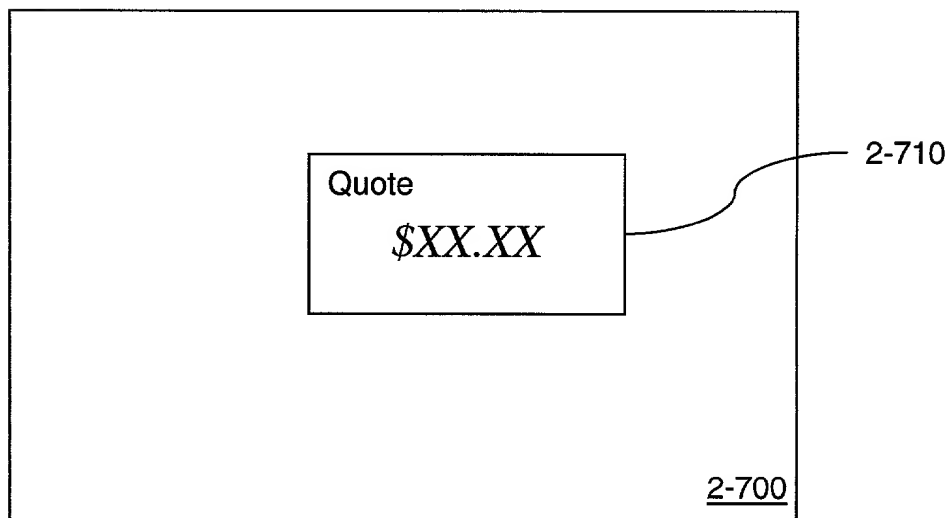


Figure 2-7B

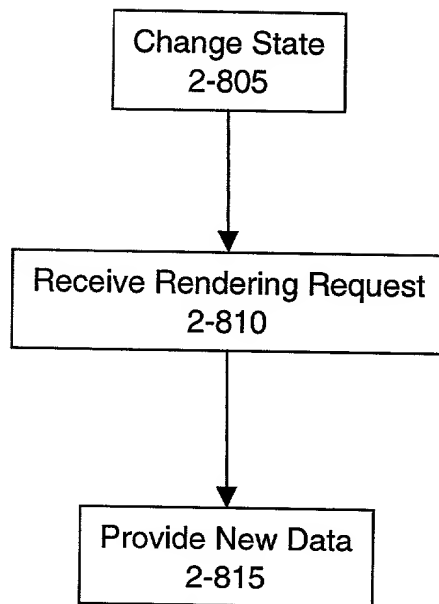


Figure 2-8A

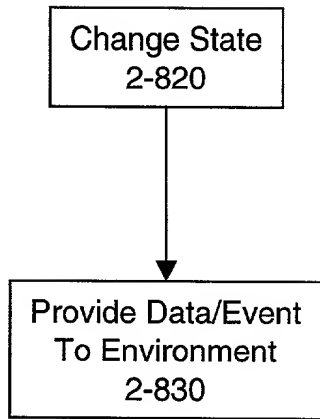


Figure 2-8B

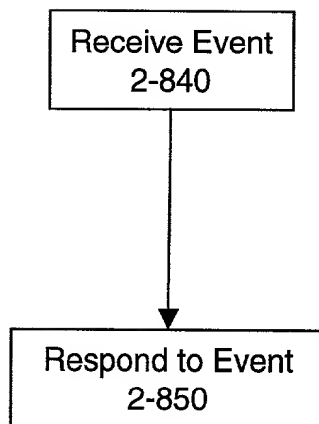


Figure 2-8C

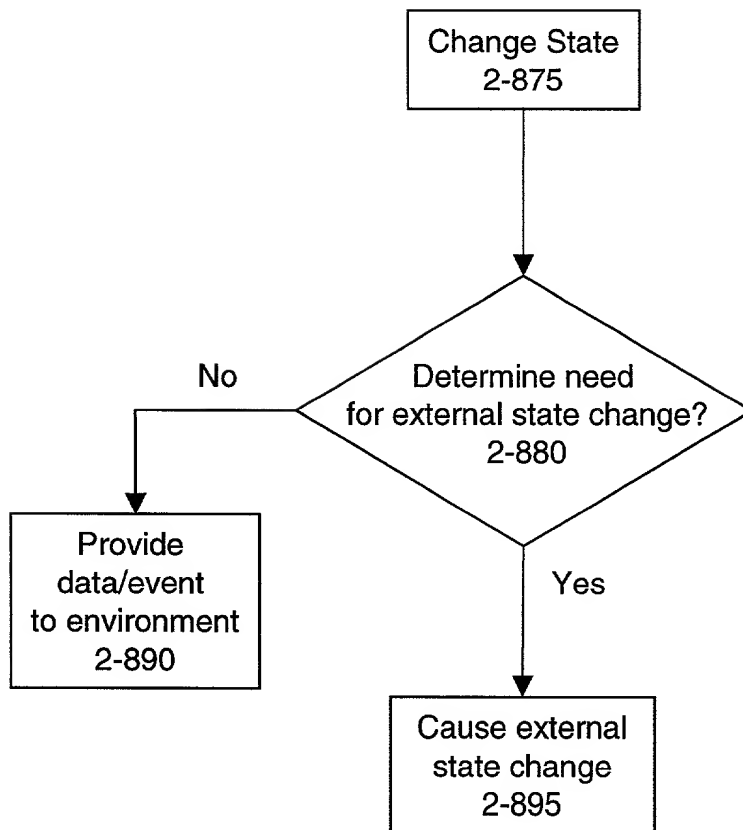


Figure 2-8D

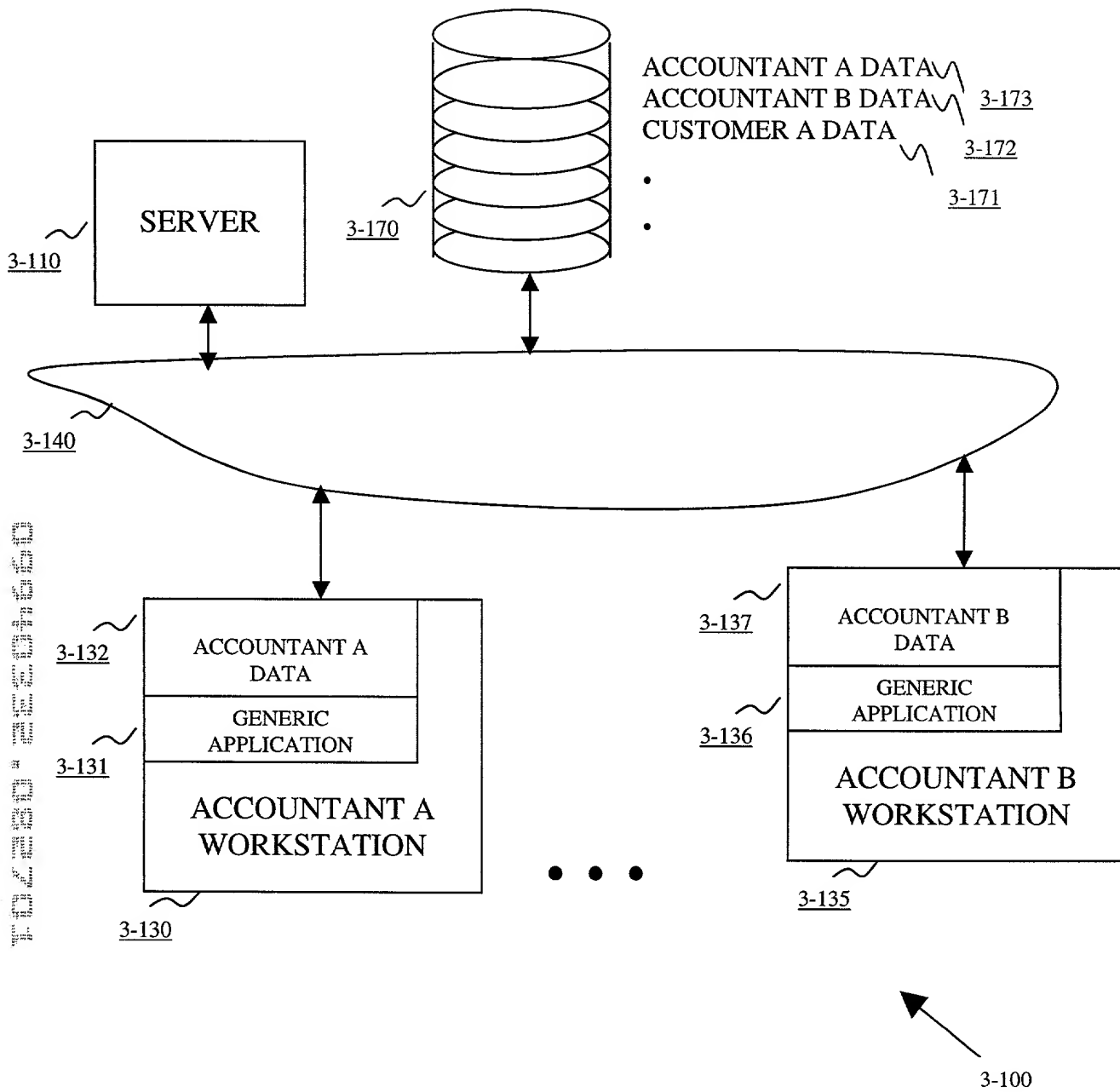


FIG. 3-1
(PRIOR ART)

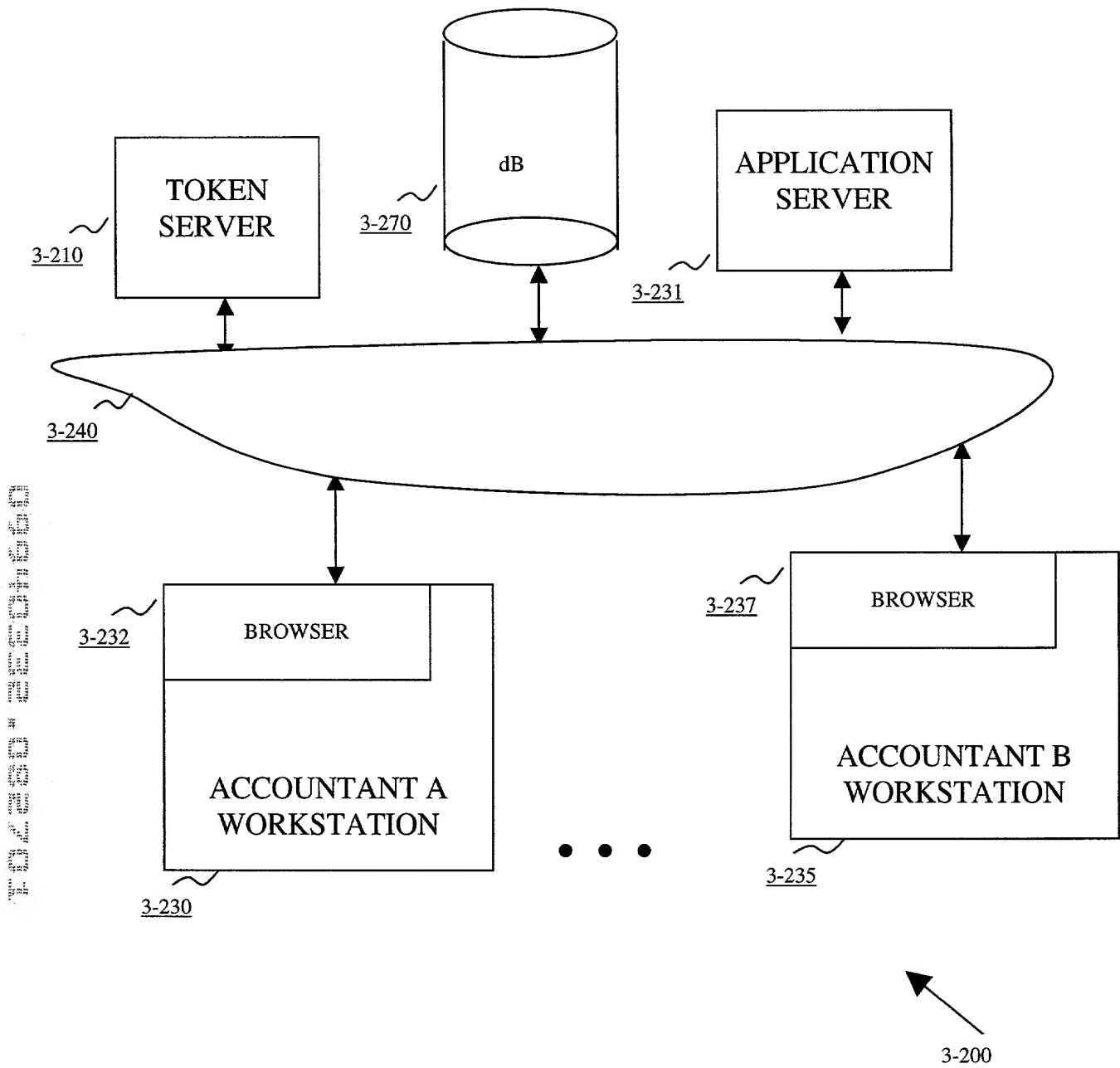


FIG. 3-2

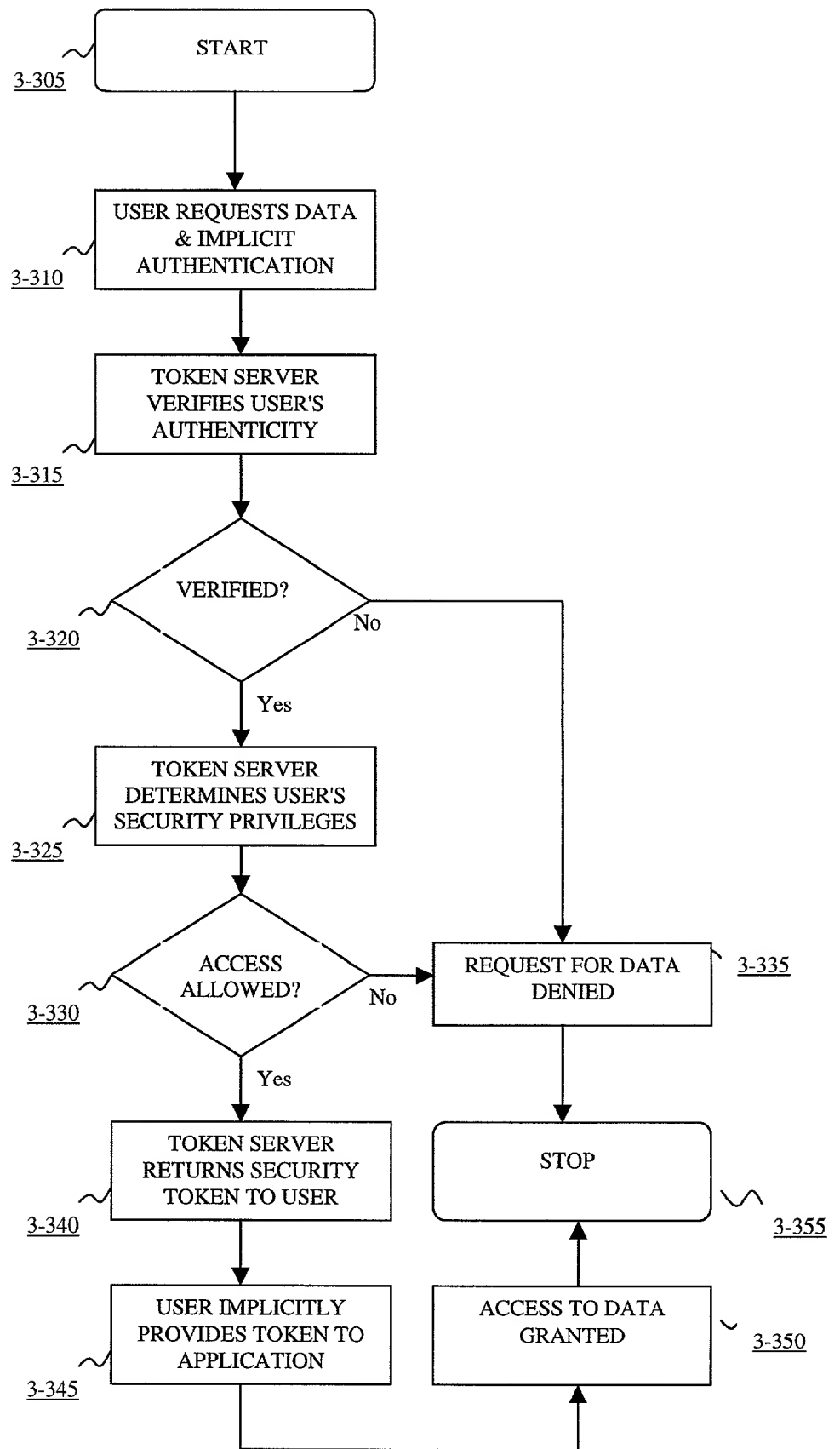


FIG. 3-3

Flag 3-410

On/Off Level
3-400

Permissions 3-420

Permissions 3-440

State Change Level
3-430

Permissions 3-460

Atomic Data Level
3-450

Figure 3-4

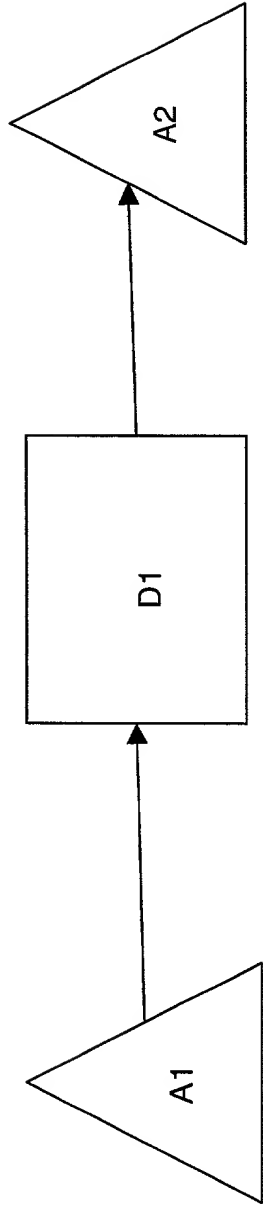


Figure 3-5A

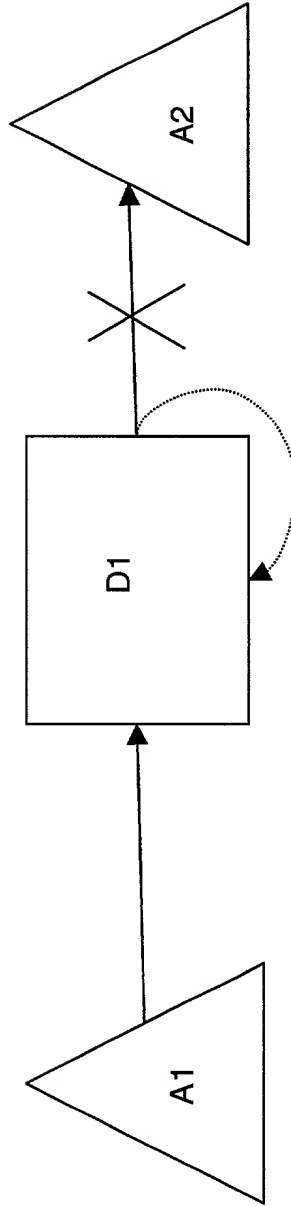


Figure 3-5B

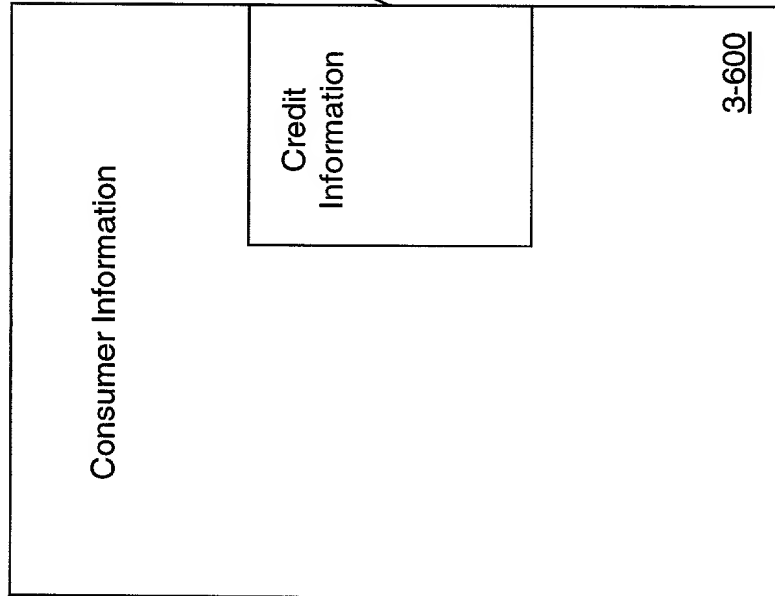


Figure 3-6A

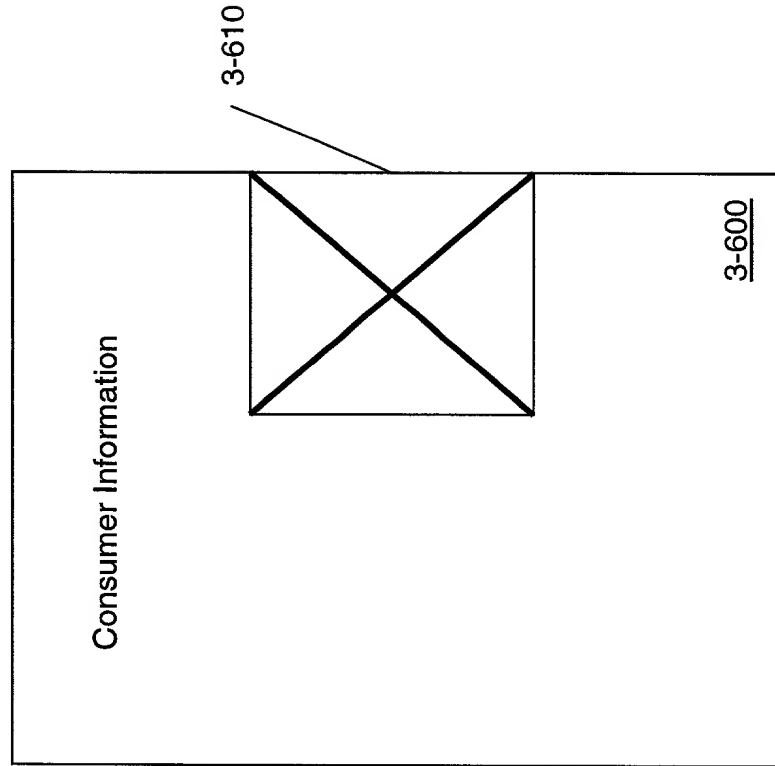


Figure 3-6B

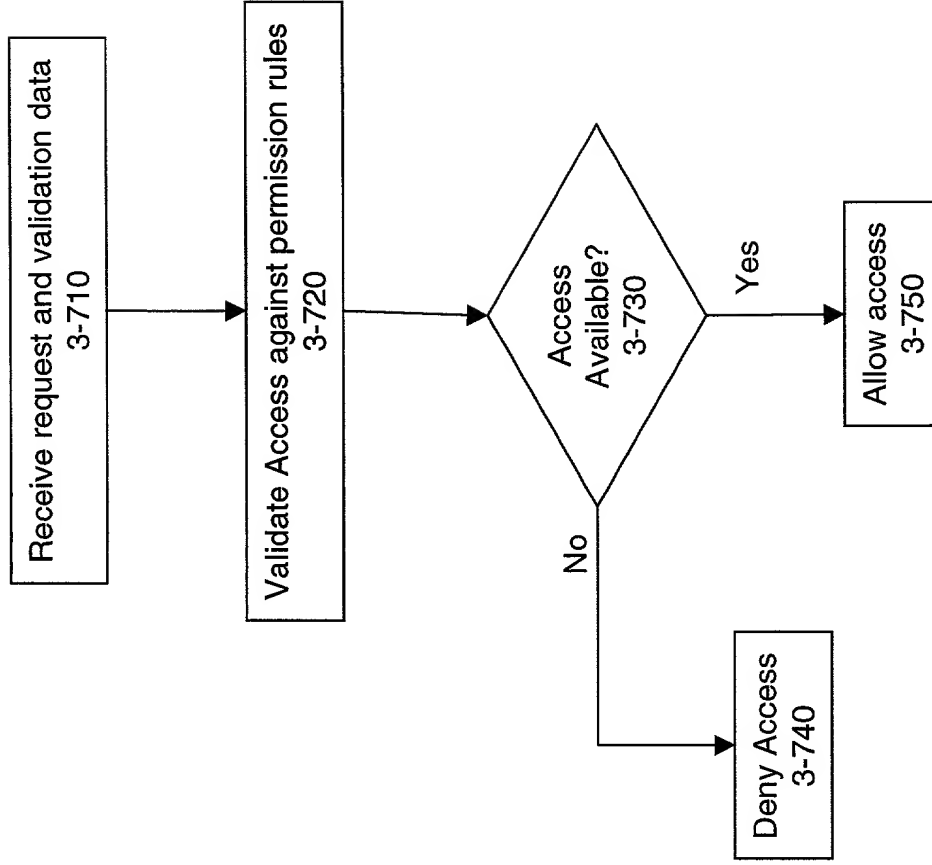


Figure 3-7

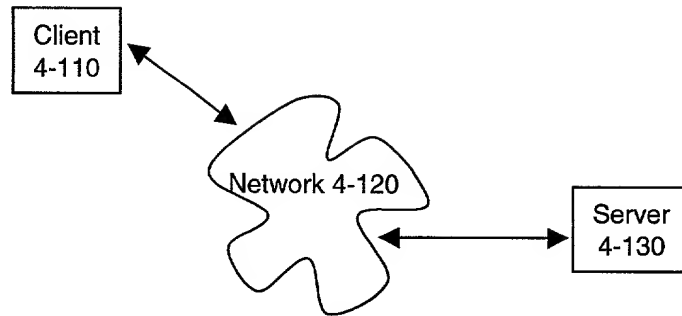


Figure 4-1A

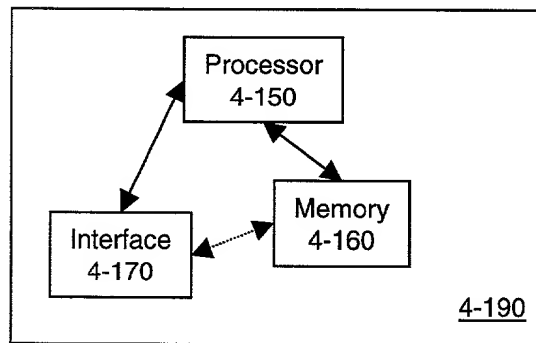


Figure 4-1B

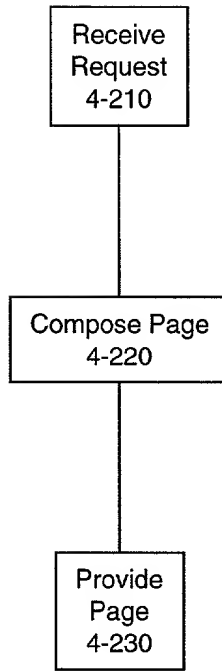


Figure 4-2

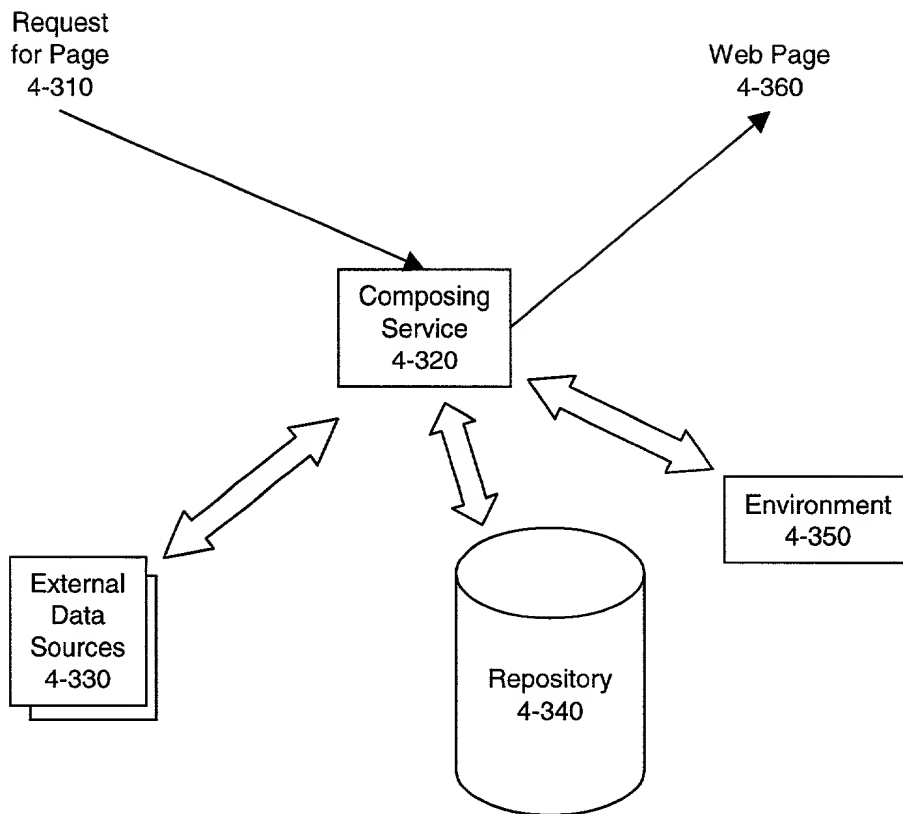


Figure 4-3

Design 4-410

Develop 4-460

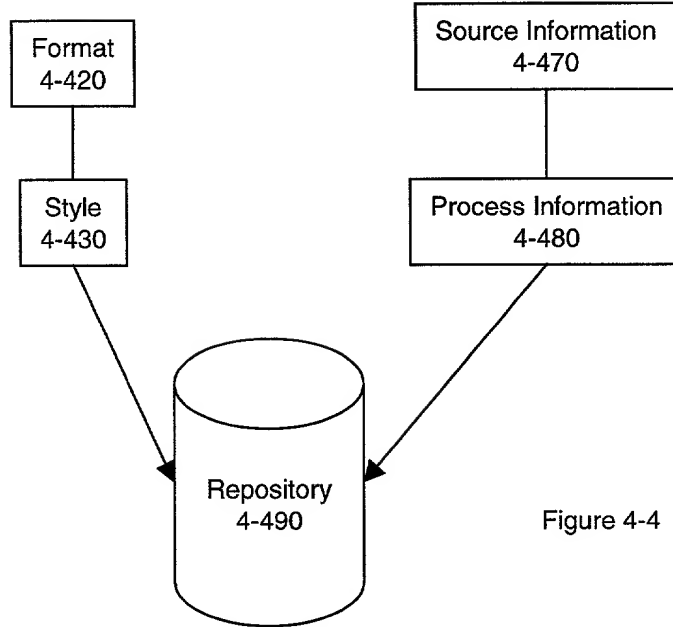


Figure 4-4

Figure 4-5: Repository 4-500

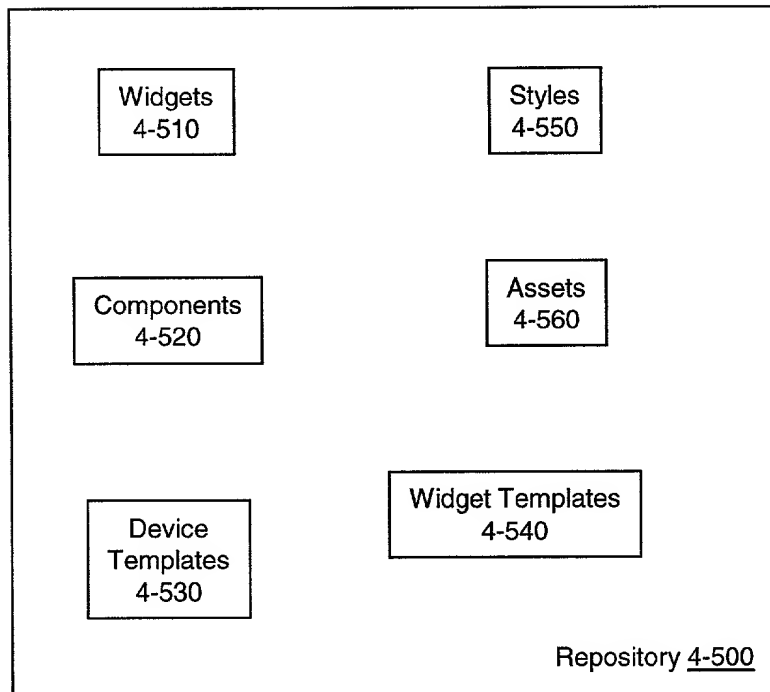


Figure 4-5

Figure 4-6: Model-View-Controller (MVC) Architecture

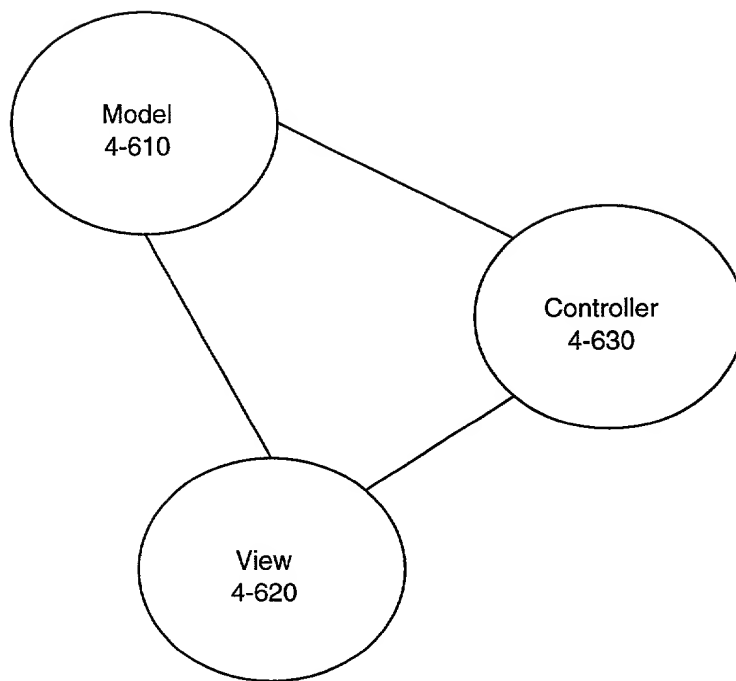


Figure 4-6

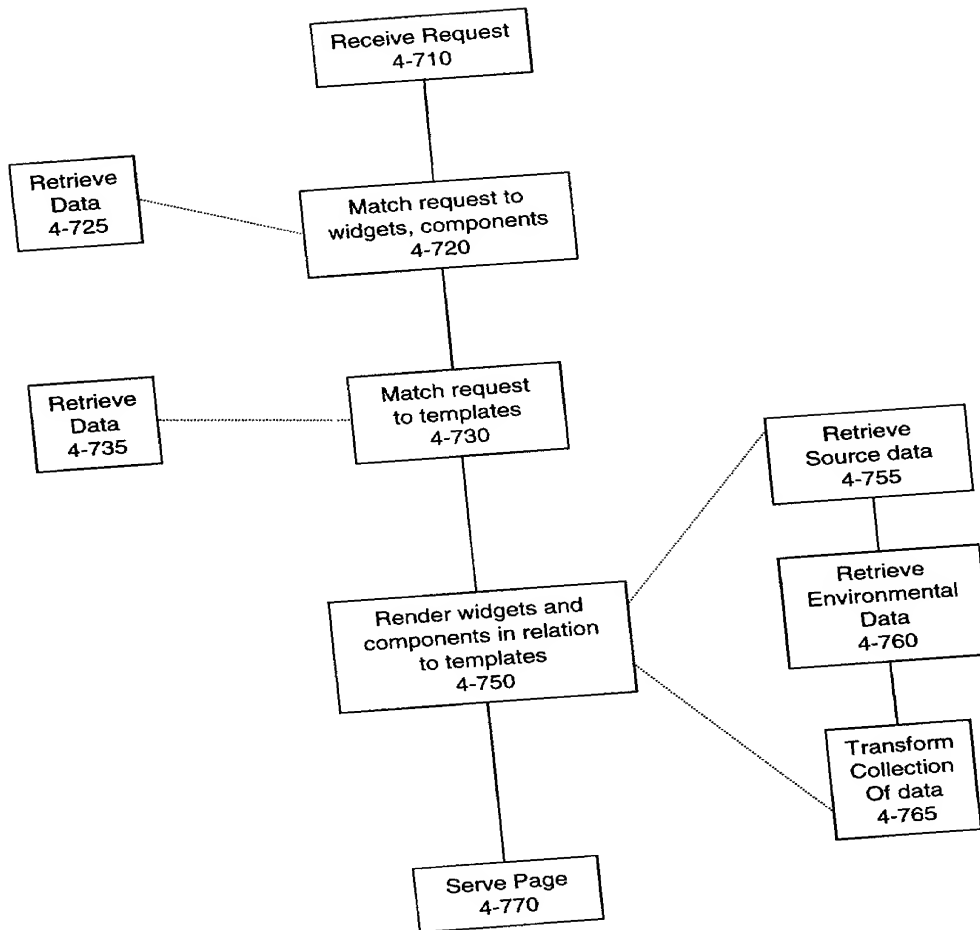


Figure 4-7

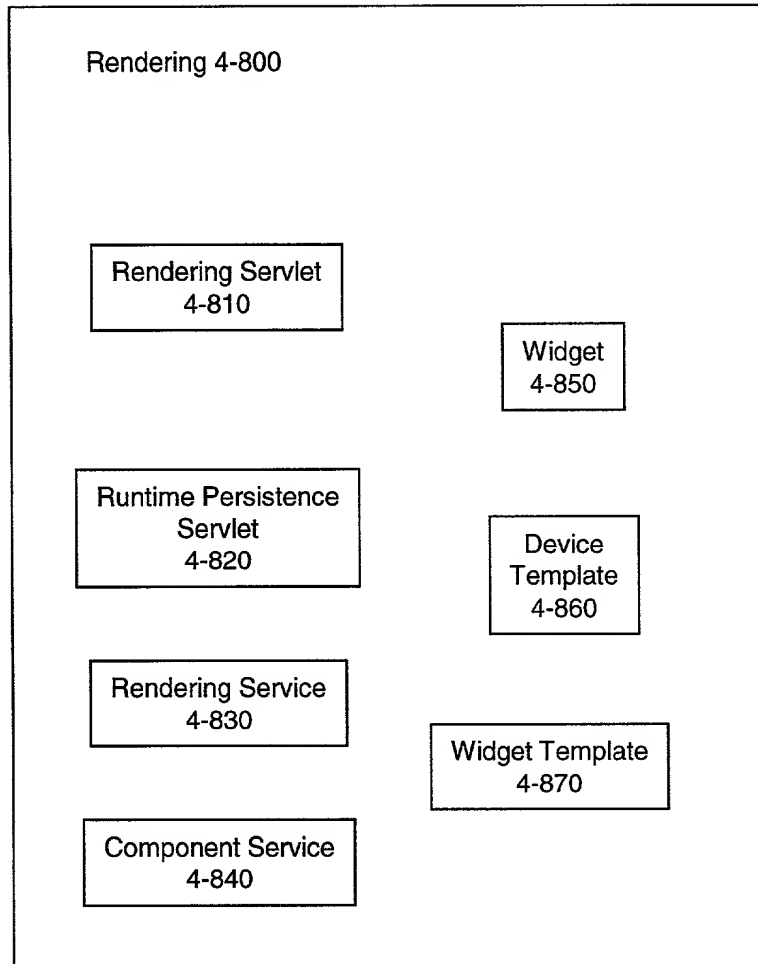


Figure 4-8

FIG. 5-100 is a block diagram of a widget 5-123.

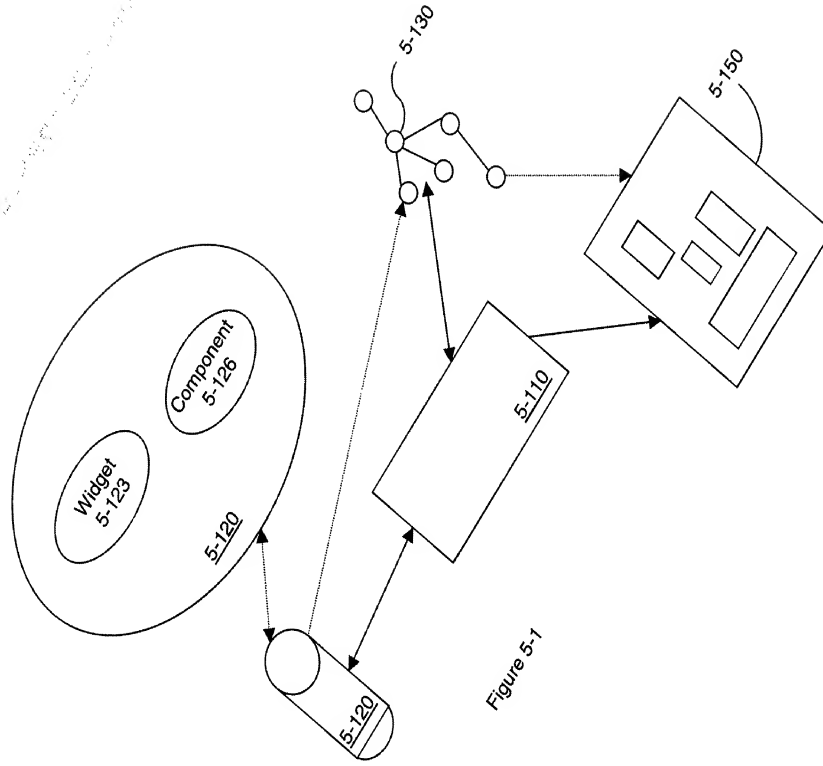


Figure 5-1

WIDGET 5-230
COMPONENT 5-250
5-210

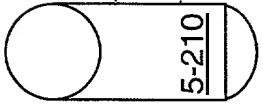
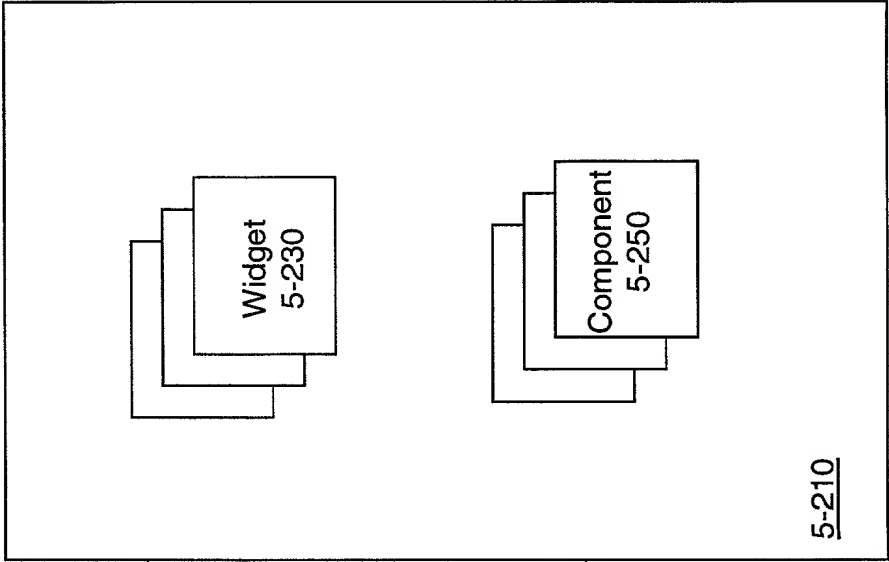


Figure 5-2



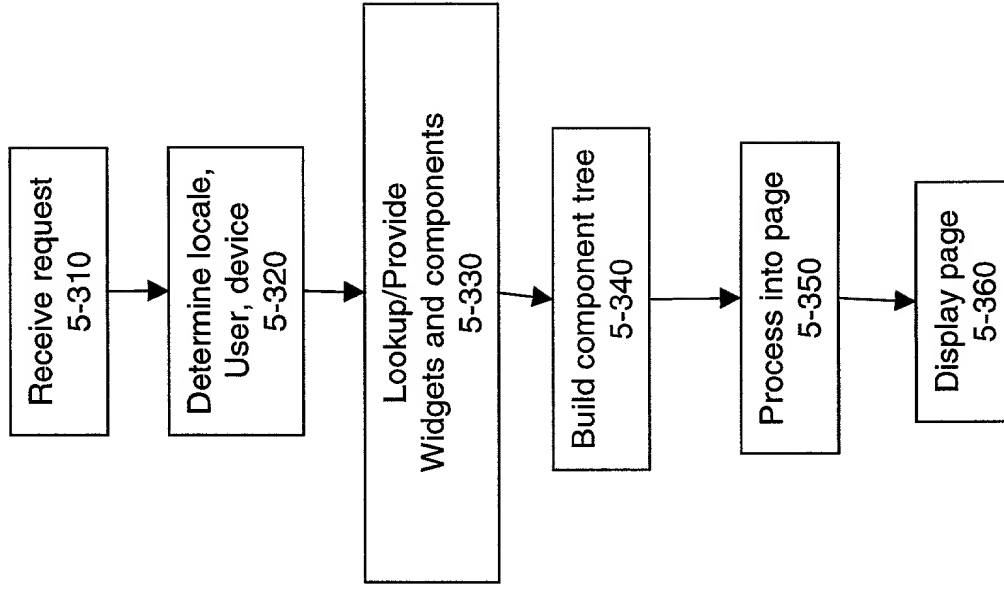


Figure 5-3